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(54) APPARATUS AND METHOD FOR FILM
FORMATION OF DIAMOND LIKE CARBON FILM

(57) Abstract:

PROBLEM TO BE SOLVED: To form a uniform diamond like carbon film on the whole inside surface of a plastic vessel without forming the inside shape of an external electrode and the outside shape of an internal electrode similar to the shape of the plastic vessel.

SOLUTION: A magnetic field impressing means 17 for impressing magnetic field M nearly parallel in the axial direction of the plastic vessel 2 housed inside the external electrode 1 is provided.

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